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I hereby certify that I have caused the documents indicated herein to be deposited with the United States Postal Service to Addressee under 37 CFR 1.8 on the date indicated above and addressed to: Mail Stop Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Reina R. Bernfeld

Certificate
FEB 2 0 2007
of Correction



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Patent No.

7,120,402 B2

Issued:

October 10, 2006

Inventors:

Sumit A. Talwalkar et al.

On Page 1, Line (73) Assignee, please delete [Motorola, Inc., Schaumburg, IL (US)] and insert therefor -- Freescale Semiconductor, Inc., Austin, Texas (US) --.

Support for this change can be found in the Patent Assignment document attached hereto.

Respectfully submitted,

FORTKORT & HOUSTON P.C.

John A. Fortkort Reg. No. 38,454

MAILING ADDRESS OF SENDER:

John A. Fortkort

Fortkort & Houston P.C.

9442 N. Capital of Texas Highway

Arboretum Plaza One, Suite 500

Austin, TX 78759

(512) 343-4539 - Telephone

(512) 343-4530 - Facsimile

Jfortkort@foholaw.com

Dated: 9 February 2007

PATENT NO. __7,120,402 B2

FEB 2 1 2000

EB 21 20

PATENT ASSIGNMENT

This Patent Assignment is between Motorola, Inc. ("Assignor") and Freescale Semiconductor, Inc. ("Assignee").

- 1. The Assignor sells, assigns, transfers, conveys, and delivers to the Assignee all of the Assignor's right, title, and interest in and to:
 - (a) the patents, patent applications and invention disclosures specifically listed in Annex A to this Patent Assignment; and
 - (b) the following properties and rights with respect to all patents and patent applications so listed in Annex A:
 - (i) the inventions claimed or described in the patents or patent applications,
 - (ii) any patents in the United States and anywhere else in the world and patent applications that have been or may be granted or filed worldwide, respectively, with respect to those inventions, including without limitation all foreign patents that may claim priority based on and correspond to the patents listed in Annex A,
 - (iii) all divisions, renewals, reissues, continuations, extensions, and (if filed by or for Assignee) continuations-in-part of the foregoing patents or patent applications,
 - (iv) all income, royalties, damages, and payments due or payable to the Assignor with respect to the patents, including without limitation unpaid damages and payments for past, present, and future infringements of any patent and
 - (v) all rights to sue and recover damages and payments for past, present, and future infringements of any of the patents, including the right to fully and entirely replace the Assignor in all related matters.
- 2. The foregoing rights in and under the patents shall apply to the full end of their terms as fully as the Assignor would have held the same in the absence of this assignment. As of the date set forth below, the Assignee has succeeded to all right, title, and standing of the Assignor to (a) receive all rights and benefits pertaining to the patents described above, and (b) commence, prosecute, defend and settle all claims and take all actions that the Assignee, in its sole discretion, may elect in relation to the patents and rights described above.
- 3. Assignor agrees to cooperate with Assignee to execute and deliver all necessary papers, instruments, and assignments as may be necessary to vest all right, title, and interest in and to the patents, patent applications and invention disclosures specifically listed in

Annex A in Assignee, including without limitation, recordation of the assignment with the patent offices of the United States and of any and all foreign countries.

- 4. Assignor further covenants to executive all additional instruments and to do all things necessary for carrying out the purpose of this instrument.
- Assignor agrees that it will communicate to Assignee or its representatives any facts known to it regarding the patents, patent applications, and invention disclosures specifically listed in Annex A, deliver any correspondences to Assignee regarding the patents, patent applications and invention disclosures specifically listed in Annex A, testify in any legal proceeding, sign all lawful papers, make all rightful oaths and generally do everything reasonably necessary to aid Assignee, its successors and assigns, to obtain and enforce proper protection for the patents, patent applications and invention disclosures specifically listed in Annex A in the United States and in any and all foreign countries.
- 6. This Patent Assignment (a) is irrevocable and effective upon the Assignor's signature to and delivery of a manually signed copy of this instrument or facsimile or email transmission of the signature to this instrument, and (b) benefits and binds the parties to the Agreement and their respective successors and assignees.

The undersigned has signed this Patent Assignment effective as of April 4, 2004.

Motorola, Inc.

Name: Jenathan P. Meyer

Title: Senior Vice President and Assistant General Counsel

STATE OF ILLINOIS COUNTY OF COOK

on January 8, 2007 before me, Jabrill Killia (the undersigned notary), personally appeared Jonathan P. Meyer personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal this 8th day of January, 2

My Commission Expires:

ary Public Signature

Printed Name of Notary Public

Page 2 of 3

OFFICIAL SEAL
GABRIELLE RICHARDS
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:000500

Annex A

| Country | Application Number | Application Date | Patent Number | Grant Date | <u>Title</u> |
|---------|--------------------|---------------------|------------------|------------|---|
| USA | 10/788,588 | 27-Feb-04 | | · | METHOD AND APPARATUS FOR COMPLEX CASCADE SIGMA-DELTA MODULATION AND SINGLE-SIDEBAND ANALOG-TO- DIGITAL CONVERSION |
| USA | 10/790,516 | 01-Mar-04 | 7120402 | 10-Oct-06 | METHOD AND APPARATUS FOR A HIGH PERFORMANCE AND HIGH DYNAMIC RANGE BASEBAND POWER CONTROL SYSTEM |